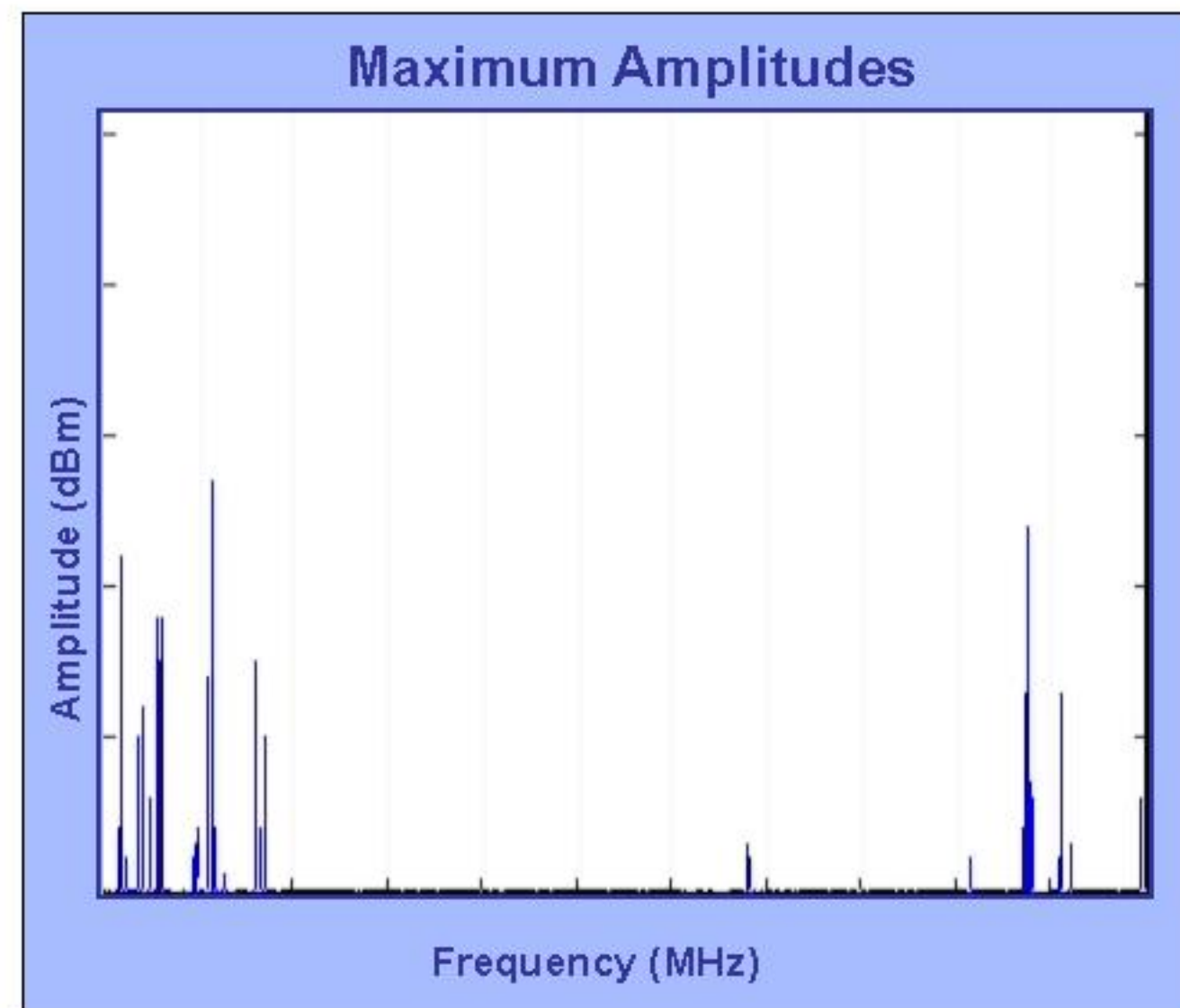
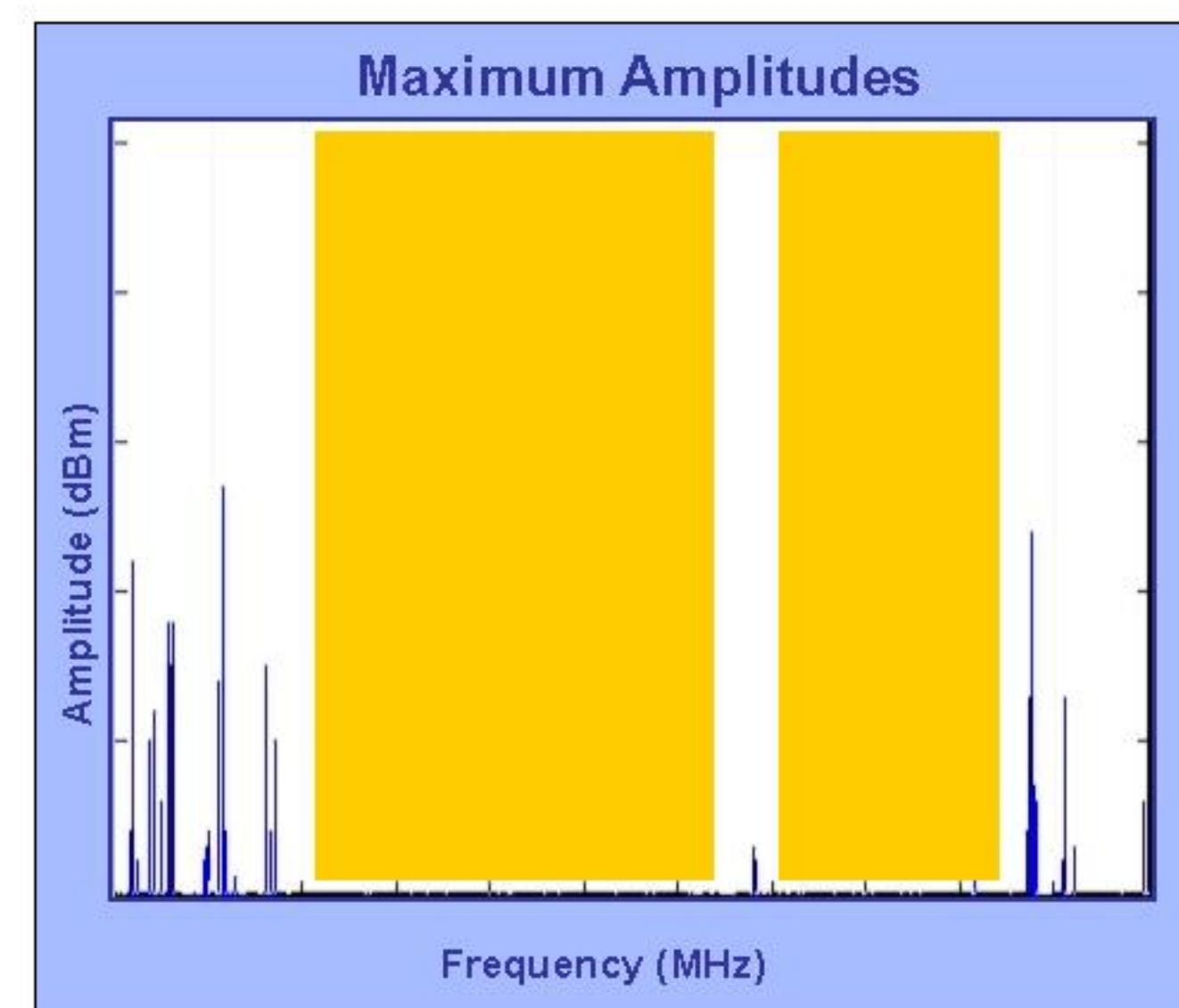


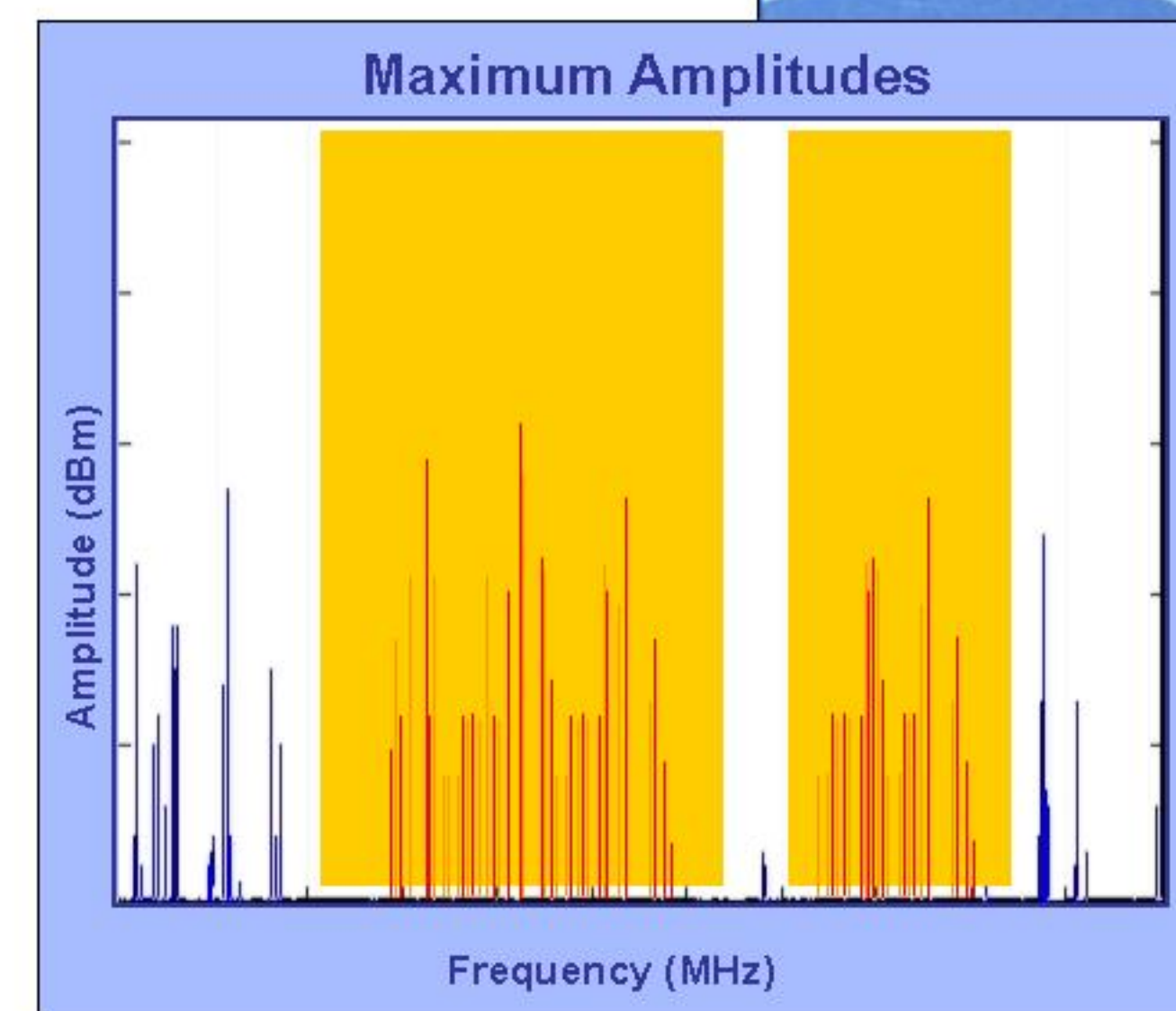
Next Generation Communications



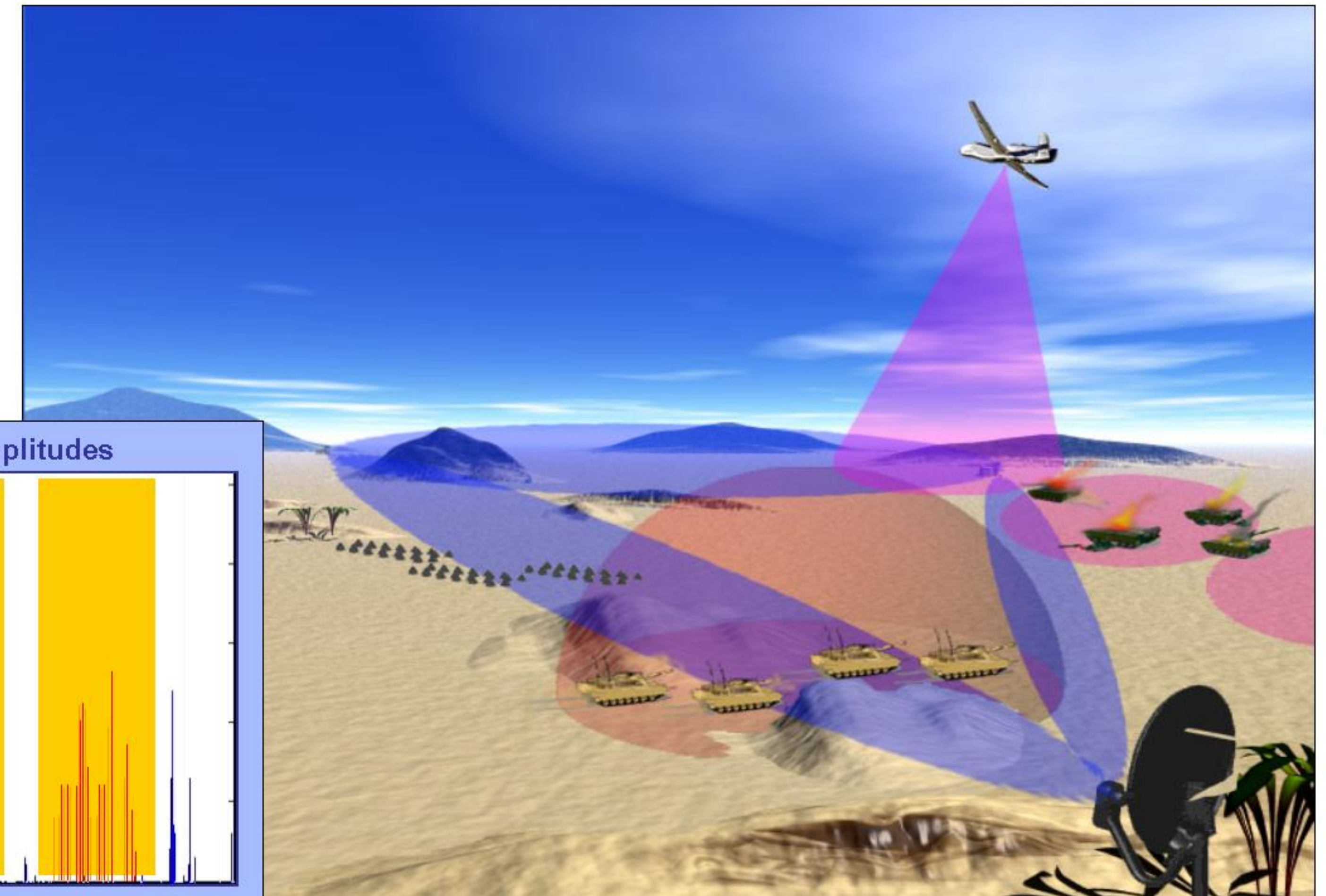
Measure and
characterize
spectrum usage



Identify unused spectrum



Use available spectrum
dynamically without
interference to existing
license holders



Objective: Assured Communications Anywhere in the World Without Fixed Infrastructure and Zero Setup Time by Dynamic Use of Available Spectrum